

Course Title:	GPS: Trimble Pathfinder Systems	Course Number:	1730-56
Scheduled For:	March 24 – 27, 2009	Duration of Course:	3 Days
Coordinator:	Diane Nelson (BLM National Training Center)	Location of Course:	NPS, Kona, Hawaii
Instructors:	Dayle Sherba (BLM - Alaska State Office), Joel Cusick (NPS - Alaska Regional Office),		
Assistant:	Stacy Deming (NPS - Alaska Regional Office)		

Tuesday		March 24		Wednesday		March 25		Thursday		March 26		Friday		March 27	
Equipment Setup: 7:45 – 8:00 convene 8:00 am								convene 8:00 am at Field Site				convene 8:00 am			
Welcome/Housekeeping 8:00-8:30				Review 8:00 - 8:15				Field Exercise 2 Data Collection, Take Field Photos 8:00 – 10:00				Review 8:00 - 8:15			
Introduction - Steps Poster 8:30 - 8:45				Post-Field 1 Data Transfer to PC 8:15 - 8:30				Post-Field 2 Students work on their own to complete Data Transfer to PC, Differential Correction, Editing, Export, begin ArcGIS 2, repair geometry, create file geodatabase 10:15 – 11:15				Post-Field 3 Students work on their own to complete Data Transfer and Differential Correction for all files. 8:15- 8:45			
Getting Started - Datalogger Overview 8:45 - 9:30				Dayle				Joel				All			
Pre-Field 1 - Project Guide, Project Folder, Pathfinder Office Overview 9:45 - 10:15				Joel				Dayle				Joel			
- Data Dictionary Editor 10:15 – 11:30				Dayle				Joel				Students continue working on their own to complete activities for student product. 9:15 – 10:15			
								- ArcGIS-2 continues and Photo Link 11:15 - 11:30				Presentations 10:15 – 11:15			
												Wrap up and Evaluations 11:15 - 11:30			
LUNCH 11:30 - 12:30															
Pre-Field 1 (continued) - Data Transfer to Receiver 12:30 – 12:45				Post-Field 1 (continued) ArcGIS 1 12:30 - 1:30				Post-Field 2 (continued) - ArcGIS-2 continues and Photo Link 12:30 – 1:30							
Receiver Configuration 12:45 – 1:45				Dayle				Joel							
- Quick Plan 2:00 – 2:45				Joel				Pre-Field 3 - Students work on their own to complete Pre-Field activities 1:45 – 3:00							
				Dayle				All							
Field Exercise 1 - Data Collection - Take Field Photos 2:45 - 5:00				Metadata Zone Video 3:00 – 3:15				Field Exercise 3 Collect Truth If applicable for student product, additional Data Collection, take Field Photos 3:00 – 5:00							
				Pre-Field 2 Students work on their own to complete Pre-Field activities: Project Folder, Project Guide, Data Dictionary Editor, Data Transfer to Receiver, Receiver, Configuration, Quick Plan 3:15 - 5:00				All							
				All											